## **EAST Search History**

| Ref<br># | Hits   | Search Query                                                                                                                       | DBs                                                               | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|---------|------------------|
| L1       | 4050   | ((first or high\$3) near5 (speed or rate)) same ((second or low\$3) near5 (speed or rate)) same (time adj3 (constant or response)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:31 |
| L2       | 1727   | (data near3 rates) same (time adj3 (constant or response))                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:37 |
| L3       | 118579 | (differential or complementary) adj5<br>(amplifier or comparat\$3 or<br>comparison)                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:39 |
| L4       | 48     | 1 same 3                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:39 |
| L5       | 289    | 1 and 3                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:39 |
| L6       | 115    | 2 and 3                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:40 |
| L7       | 754    | 1 same (amplifier or receiver)                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:40 |
| L8       | 293    | 2 same (amplifier or receiver)                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/06 11:40 |

## **EAST Search History**

| L9  | 16337 | ((AC or DC or RC) adj5 (coupl\$3 or interface or network or circuit)) same (impedance or match\$3)                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:42 |
|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------|----|------------------|
| L10 | 106   | 1 and 9                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:42 |
| L11 | 36    | 2 and 9                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:42 |
| L12 | 34157 | ((resistor or resistive or resistance) with (time adj3 (constant or response))) same ((capacitor or capacitive or capacitance) with (time adj3 (constant or response))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:43 |
| L13 | 67224 | 12 or ((RC or short or long or fast or slow) with (time adj3 (constant or response)))                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/06 11:45 |
| L14 | 7240  | 3 and 13                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:46 |
| L15 | 253   | (1 or 2) and 14                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:47 |
| L16 | 9619  | (375/219,244,247,257,318 or 327/52,<br>246,266,274,280,287,359,563 or<br>330/252 or 333/124,128,32,172).ccls.                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/06 11:47 |

## **EAST Search History**

| L17 | 41  | (1 or 2) and 16 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/06 11:48 |
|-----|-----|-----------------|-------------------------------------------------------------------|----|----|------------------|
| L18 | 14  | 14 and 17       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/06 11:49 |
| L19 | 186 | 14 and 16       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/06 11:49 |

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